520

EFFICIENCY LINE 22 210

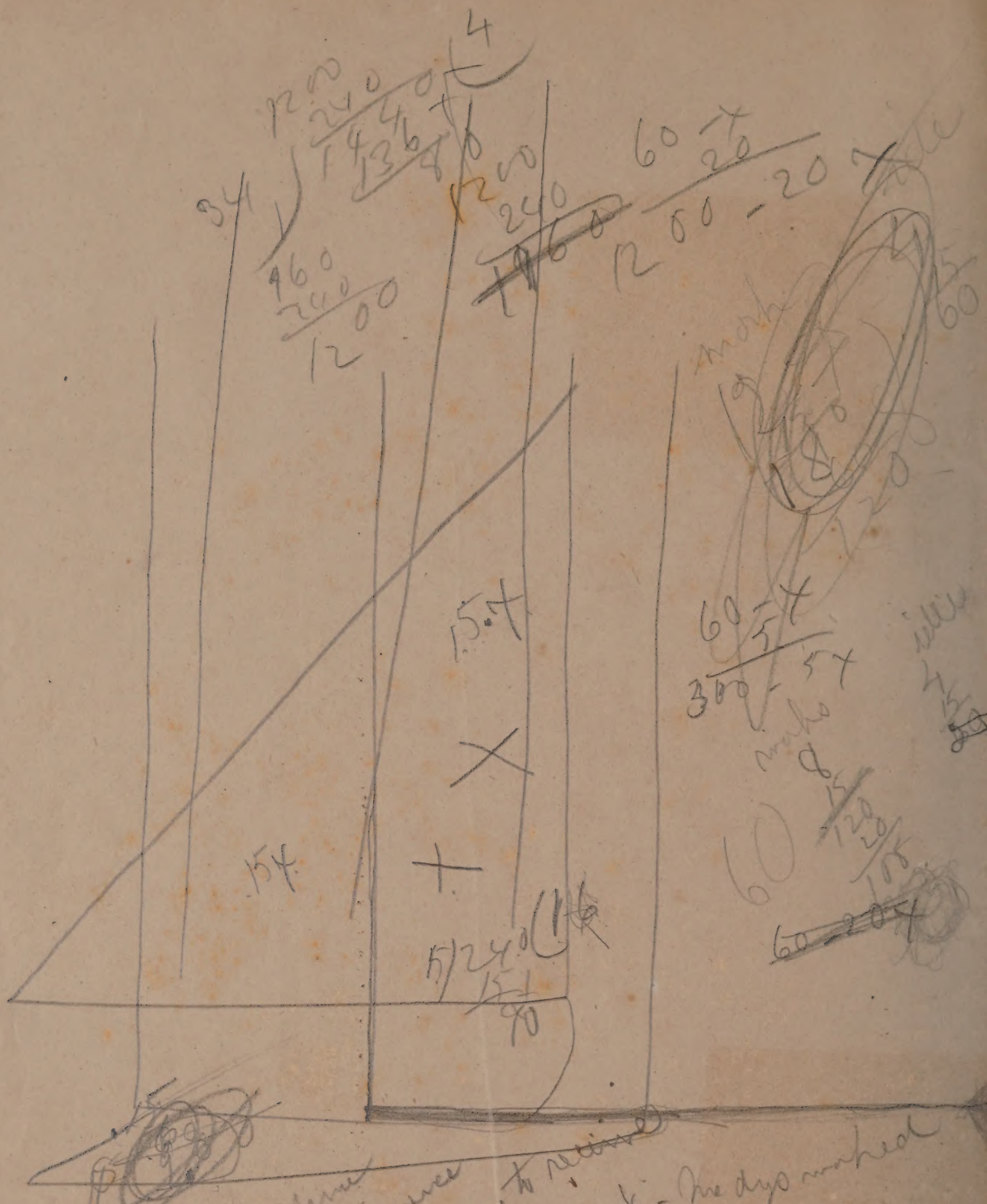
NONPAREIL brig of San Francisco 1854-57.

	1	2	3	4	5	6	7	8	9	10	11	12	13
522	1854	S.F.	brig	130 t.	Sayre	Moore & Folger	Pacific	Dec. 30	Oct. 14, '55	sperm, whale & blackfish oil.			
532	1855	"	"	133 t.	Andrews	"	"	Dec. 13	Aug. 15, '57	(not successful)			

NONPAREIL

ACID-FREE

2 1/4



employed for x days
every day worked he receives 15 pesos
" " idle " " loses 5 pesos
and at the end of 60 days received 240 pesos

x = the days worked
60 − x = " " idle
15x = money for days worked
(200 − 20x) money for " "

15x + 200 + 20x − 240 = x
34x = 960
x =

Journal of A Whaling Voyage

Dec 13th 1855

Got under way at 2 P.M. with the wind at S.E. and stood out of the Bay of San Francisco At 11 saw the Farallones took the wind at N.W. and steered South

Thursday Dec 20th

At 7 P.M. let go anchor in St Barthol Bay in six fathoms water muddy bottom found no vessel here

Friday Dec 21st

Arrived this day Ship Sheffield Capt Green of Cold Spring from Fanguich Island last. has taken nine hundred bbls the last season on the N.W. Employed in fitting rigging and painting the hends and boats. put up two new main shrouds and are new chain bolts

Tuesday Dec 25th

Employed in fitting rigging painting and C one boat fishing find plenty fish - Crawfish Clams &C The Sheffield went to sea to day weather pleasant

Thursday Dec 27 got under way at 9 A.M. wind Let go and we anchored again at 12 got under way again and beat out of the Bay at Sunset steering S.S.E. under short sail

Friday Dec 28th

Stiff breeze steering E.S.E. saw a steamer bound up the coast. called it the Lonora

Saturday 29th

sent out the driest boat at 4 saw the Land dist 30 miles Lat 24-16 Long 112-29

Remarks on Board Dec 31st 1855

Light breze at 7 AM saw Blackfish lowered and gave chace but did not strike any at 9 came on board course S E Wind N E

January 1st 1856

Light pleasant winds at two PM spoke Schooner Janet Bound to San Francisco At 3 went on shore with one boat. I found an Embargo laid on the place by the Mexican Authorities Latter part heading S W under easy sail

Jan 2d 1856

First part light winds at two AM spoke U. S. S. S. Massachusetts bound to San Francisco Lat part saw a topsail schooner on a ship saw Blackfish lowered but got none employed in repairing a boat and many other duties At sunset tacked in shore and double reefed foretopsail. wind strong and sea rough Land dist about forty miles

Jan 3d

Light winds at N E saw a sail to leward Land dist about 30 miles. fitting rigging Lat part Calm

Jan 4th

Light winds at 10 went on Shore at Cape St Lucas at 11 returned Lat part spoke Ship Pantheon of New Bedford Capt Hazard taken nothing since leaving San Francisco

Remarks On Board Jan 1856

Jan 1856

First part stiff winds N double reefed fore topsail and took in Jibs and mainsail and foresail at sunset the Panther out of sight astern our lee quarter. through the night strong winds and a heavy sea

Jan 6th First part pleasant weather saw humpbacks at 4 P M saw the Land about 10 miles to Lenard of the Port of Mazatlan at sunset took in light sails Wind N W through the night light winds and calm

Jan 7th 1856

First part calm at 8 A M went on shore Land dist 15 miles Shipped Thomas Richards as Boatsteerer for the fifteenth lay at 7 returned to the Brig. Course through the Night S W

Jan 8th First part calm saw a Ship steering in towards Mazatlan sent another fish and repairing Spare mainsail Lat at noon 22-5 S Long at 4 P M 106-26 W Course S by W

Jan 9th Light winds at N W Course S by W at daylight Maria Islands dist about 30 miles bearing S by E by Compass saw plenty small fish and Sharks and some humpbacks employed in fitting waist boat and altering Spare mainsail

Jan 10th first part brisk wind at N W Course S by E employed in fitting Sails and boats caught a porpoise Maria Island dist 30 miles bearing N E

Jan 11th First part Strong winds at NW
Steering by the wind in Store Land dist 40
miles at 4 P M steered S E under single
reefs Strong wind and rough sea
Employed fitting foretopsail

Jan 12th First part light wind NW
Saw nothing but a few humpbacks and
porpoises Land dist about 40 miles
Lat 18-07

Jan 13th Comes in with light winds at 8
Steering N E at 10 A M steered by the wind
to the E Lat part course S E by E Land
dist 30 miles off the harbour of Alamzabilla
Lat 18 52 N at 7 P M wind at W N W

Jan 14th First part light and variable
winds with squalls of rain making foretopsail
Caught two porpoises Land dist 40 miles
Lat 18-86 W

Jan 15th Comes in with light airs and
Cloudy wind from N W to N Saw porpoises
Employed in fitting foretopsail and other duties
Course E Lat 18-02 N Long 104-85 W

Jan 16th Light wind and squally from all
points of the compass Land dist about 30 miles
Employed in repairing fore-topsail

Jan 17th Light wind Course E by S Land
dist 30 miles Sent the foretopsail
Saw Blackfish lowered for them but they
were going quick did not strike
Long 104-07

Remarks On Board Jan. 18th 1850

Comes in with Squally weather from S W Course E by S at 3 A M reefed the mains'l at daylight Land dist 20 miles. Saw humbacks brisk breeze from West Lat 17-55 Long 102-37

Jan 19th Light wind and calm. mending foretop sail Land dist about 35 miles Course East all day Set heavy Swell from the west. weather clear plenty birds around

Lat 17-35 Long 102-31

Jan 20th Comes in with light wind West Course E & E caught a porpoise Land at 10 A M dist 8 miles at noon dist 5 miles went in with a boat fishing caught nothing wind light at W

Lat 17-26 Long 101-18

Jan 21st Light airs and calm Course E by N Land dist about 10 miles employed in repairing fore topsail and fixing Larboard boat

Lat 16-47 Long 100-46 W

Jan 22d First part light from the East at 9 A M went into the port of Acapulco with one boat got some lime a fruit Brig Lying off and on at 4 P M went off to the Brig at 8 P M passed the Steamer Sonora Bound into Acapulco from Panama Course S E

Jan 23d Light airs and calm bent fore topsail and painted mates boat

Land dist 40 miles

Remarks On Board San 1856

Jan 24th

Light airs and calm Employed in repairing Waist boat and turning in main rigging Course E & S Land at Sunset dist about 40 miles Lat at noon 16-26 Caught a dolphin and some smaller fish

Jan 25th Light airs and calms Employed in turning in fore rigging Saw finbacks

Jan 26th light winds and variable some squalls of rain at night Course E by S

Sunday Jan 27th

Light winds from N E steering by the wind to the E & E Saw a finback Lat part brisk breeze from N N E at night took in light sails Course E

Lat 14-30 Long 96-18 West

Monday Jan 28th

First part light wind from N E to S E Saw finbacks Course E by S fitting fore rigging

Tuesday Jan 29th Light variable winds from Eastward Saw plenty small fish and finbacks

Wednesday Jan 30th First part light winds at East Saw Blackfish going quick to the N E lowered but got none at 3 P M saw a Breach lowered to boats and pulled in the direction but saw nothing more Lat 12-36 Long 93-19

Remarks On Board

Thursday Jan 31st

Light winds in the morning middle part strong squall from East to N in top gals'l Lat part wind light saw Blackfish and porpises lowered but got nothing at 7 P.M. Hauled to the N.N.E.

Friday Feb 1st Calms all these 24 hours Employed in making Mainstaysail from an old mainsail Current Setting to the S.W. saw several shoals of porpises

Saturday Feb 2d

Calm all day. Sent the mainstaysail

Strong Current setting S.W.

Sunday Feb 3d Lat 9.44 Long 93-22

Calm and very hot saw several turtle and some porpises

Long 92-54

Monday Feb 4th Light breeze at N.E. Course E.S.E. saw finbacks and porpises

Tuesday Strong winds at N.N.E. steering by the wind to the E.S.E. saw Blackfish and got two at 4 P.M. reefed foretopsail and mainsail

Lat 8-56 Long 92-58 W

Wednesday Strong winds and cloudy at noon finished boiling the two Blackfish Squall of rain. wind variable and heavy Sea and Calm

Remarks On Board Feb 1836

Thursday Feb 7th

Light breezes and frequent squa
of rain Saw Blackfish and got two
Course E S E

Friday Feb 8th

Light winds and pleasa
Saw Blackfish got 4 and a turtle
wind light and calm
Lat 5-30 Long

Saturday Feb 9th Light airs and calm
Course E S E Saw nothing water green
with a variable and some squalls of rain

Sunday Feb 10th

Light airs and calm
with squalls of rain from all points
water green

Monday Feb 11th

First part light winds
and calm At 2 PM Saw a School of
Sperm Whales going quick to the N W
Lowered the boats in pursuit of them
but they would not let us strike
we chased them till sunset and then
gave it up At 8 PM the boat got on
board Course S E by E
Lat 6-18 N No Lo

Remarks On Board Feb 1850

Tuesday Feb 12th

Light winds at West Course S E at 3 Pell saw Killers lowered for them but could not get past Lat part Course Ship Lat 5-28 N Long 88-06 W

Wednesday Feb 13th

First part light airs at E S E employed in making rattline line rattlin down main rigging &c at Six Pell strong Squalls with rain from N E put a reef in foretopsail and Mainsail Course S S E

Lat 5-12 Long 87-45

Thursday Feb 14th

First part calm and light airs from S E heading S S W Latter part calm with heavy Cross Swell on at 5 Pell near to the E N E

Lat 4-02 Long 88-31

Thrugh the night calm

Friday Feb 15th

This twenty four hours light airs and calm caught a turtle and fastened to another but the iron drew Saw Several peices of drift wood, picked up a peice about 8 feet long 8 x 10 inches Square Yellow pine apparantly part of Ship or Vessell of some kind it appeared to be a part of her back bone under the forecastle deck Strong tide rips and no wind finished rattling main rigging Lat 3-58 Long 89-19

Remarks On Board of Feb. 1856

Sat 16th

Light breeze at S S E all sail Set steering by the wind frequent Squalls of rain

Lat 4-26 Long 89-45.

Sunday 17th

First part brisk wind at S S E Steering by the wind to the S E Lat part steering by the wind to the S W frequent Squalls of rain

Lat 3-25 Long 88-47 W

Monday 18th

First part brisk breezes at South making the best of our way to the South at ½ past one Pilot saw whales breaching to the Leward at ½ past two lowered in pursuit whales going South Larboard boat struck one killed her and at 8 P M got her alongside the brig with heavy showers of rain Lay by getting ready to cut in the morning

Tuesday First part raining hard at day light Commenced cutting at 11 finished and clearing up decks and cutting up head through the night raing

No Observation

Remarks On Board Feb 1856

Wednesday Feb 20th
Commences with fine weather
wind at South at 8 A M commenced boiling
at 7 in the morning finished boiling, the whale
yielding twenty three Barrells oil
No observation

Thursday Feb 21st First part light airs at South
washed off decks, and unbent foresail, and bent
another. Lat at Noon 2-56 N Long at 3 Bell 90-06

Friday Feb 22d
First part light winds at all points of
the compass with rain & Ends

Saturday All these 24 hours rainy and calm
most of time made the Brig Sinclair all around
Lat 2-15 N

Sunday Feb 24th Light winds and rainy
heading SW saw porpoises and a finback
No observation

Monday Feb 25th
Light breezes at South thick weather
heading SSW W saw a finback at noon tacked
to the WNW Lat 1-27 Long 93-23

Tuesday Feb 26th First part brisk wind at South
heading E & E by the men employed repairing
foresail. saw blackfish several struck one killed
him and the iron drew and lost him at 4 Bell
saw Cuttlefishes Island bearing E NE dist about 20
miles, heading through the night SE by E

Remarks On Board Sch 27

Wednesday Feb 27th

Brisk wind at S by W thick cloudy weather heading S E by E at 7 A M saw Wenmans Island bearing E dist about 20 miles We find a strong current setting to the N W at 7 saw Blackfish lowered but got nothing

Lat 1-09 N Wenmans Island at Sunset dist 10 miles bearing N E by N saw Culpeppers Island

Thursday Feb 28 First part light winds at South Wenmans Island bearing N E by E dist about 30 miles. Strong current setting to the Westward Lat at noon 33 miles N Long by Chronometer 92-21 West at Sunset Wenmans bearing N E dist 30 miles fine breze and clear wind at South heading E S E unbent foretopsail and bent another employed in repairing and altering Mainsail

Friday Feb 29th Light winds from S S W steering E S E at daylight saw Blackfish Employed repairing old foresail unbent foretopgallantsail repaired and bent it again unbent the Mainsail and bent another

March 1st

Saturday Light Southerly winds heading E S E at daylight saw Shermans and Redondo Rock dist 10 miles bearing E S E at 3 P M crept in and got some fish found them plenty caught as many as we wanted in a few minutes in 10 fathoms water off South side Redondo Rock at Sunset the Rock dist 5 miles We find the current setting W S W

Remarks On Board March

Sunday 2d at daylight thick and foggy
the Rock dist about 6 miles at 11 it
cleared up saw Blackfish, and lowered
three times for them but they were very
shy and we could not strike. at 1 P.M
saw a Bark to windward standing off
shore. wind light

Monday 3d March

Light winds at 4 P.M
Steered NE by E. light airs from S E through
the night Generals squalls of rain at daylight
saw Abington Island bearing E N E dist
25 miles strong current setting westerly
at noon Abington off weather beam dist
30 miles heading N E. employed in
repairing Foresail and coopering oil to
stow drum

Tuesday March 4th

First part wind E S E
heading N E all sail set Abington in
sight bearing E S E dist 35 miles
at 4 P.M no land in sight

Wednesday March 5th Light breeze at S S E
heading by the wind E N E all sail set
Stowed drum and oil

Thursday March 6th Wind at South
Steering E weather clear saw nothing
unbent foretopsail altered and bent it
again all sail set

Long 91-25

Remarks On Board March

Light airs & Saw & Spoke Ship Sophia Lemonter of Sunker Capt Brown three month out with sixty bbs Sperm all got two barrels sweet potatoes and two whale Spades

March 8th Saturday

Light airs and calm at NW Cost steering S E strong current setting to N W one ship in sight off lee quarter

Lat 2-20 Long. 8-9-47 W

March 9th Sunday

First part light winds at S S E passed several logs. saw plenty Grampuss caught about a barrell of Skercoe and Salted them saw Breaches how away for them but saw nothing more of them at sunset the other Ship off weather quarter dist about 10 miles

Lat 2-33 Long 8 9-47

Monday March 10th brisk winds at S E & steering by the wind to the Eastward saw Grampuss Employed in splicing Eye of fore shrouds and fishing foretop gal Yard and other duties the ship off lee quarter dist about 15 miles

Lat Long 8 8-48 W

Remarks On Board March 1856

Tuesday March 11th Fine pleasant weather
Saw plenty Grampuss heading E N E Lat
part heading S E light wind at S S W
Strong Current setting to N W
Lat 3-07 N Long 88-33

Wednesday March 12th First part light wind
at S W Steering S S E caught three porpoise
Employed in repairing foretopsail. Sent Maintop
mast-Staysail and rattled down lee fore rigging
Strong Current setting to N W
Lat 3-08 Long 88-18 W

Thursday March 13th
Light wind at S W Course
S E by S finished repairing foretopsail
Lat at noon 2-14 Long 88-38 W
several Squalls of rain from S W at one
calm. Course S E

Friday March 14th
Light wind at S S E Strong current
setting N N W Saw nothing
Several Squalls of rain from Leward
Lat 1-40 Long 88 54

Saturday March 15th
First part light wind at S E Head
E N E Saw nothing
Lat 1-30 Long 88-30 W

Remarks On Board March

Sunday 16th Light airs at S E heading E N E saw nothing
Lat 1-34 N Long 88-01

Monday March 17th Light airs at E at 2 A M tacked to the South all Sail set Strong current setting W S W heading South Lat 1-12 N Long 88-42

Tuesday March 18 Light Breezes at E S E heading S at 10 A M saw Tower Island bearing S by W dist 20 miles at 4 P M tacked to the N E
Lat at noon 19 miles N
Long 89-51 W

Wednesday March 19th Fine weather heading N E to E by the wind at Sunset Tower Island dist 20 miles bearing S W standing E N E through the night with all Sail set, at daylight Tower Island not in sight at Ten o'clock saw Bindloes Island bearing S W dist 20 miles
Lat 82 N Long 90-35

Thursday March 20th Light airs and calm At daylight Abingdon Island bearing S S W dist 10 miles Lat part steering by the wind E N E all Sail set employed in painting the boats and D. at Sunset Abingdon dist 20 miles bearing S S W
Lat at noon 45 miles N Long 90-45 W

Remarks On Board March 1886

Friday March 21st Light wind at SSE heading
ESE by the wind with all Sail Set
Abington dist about ten miles bearing Sou

Saturday March 22d
First part light breze SSE
heading by the wind to the East
unbent Maintopmast staysail repaired and bent
it again painted Starboard boat inside
Lat at noon 1-12 S Long 90-29 W

Sunday March 23d
Fine pleasant weather steering ESE
by the wind all Sail Set great number of Boobies and
Men of War Hawks around Saw porpoises
Lat at noon 1-36 Long 89-30

Monday March 24th
Fine weather all Sail Set steering
ESE by the wind Saw a finback
Lat at noon 24 Long 88 23 W

Tuesday March 25th
Fine pleasant breeze at SSE all Sail
Set heading by the wind to the Eastward
Saw nothing Lat 2-23 Long 87-09

Wednesday March 26th
Fine breze at SSE heading by the wind
to the Eastward weather clouds up some

Lat 2-48 Long 45-22 W

Remarks On Board March 1856

Thursday March 27
Fine pleasant weather heading by the wind to the Eastward wind light handing to the East and Southerly
Lat at noon 2-19 Long 84-27 W

Friday March 28th
All these twenty four hours calm. Saw porpoises and plenty small fish
Lat 4-52 Long 83-56

Saturday March 29th
All this day calm. Caught a turtle. Unbent foretopsail and bent another
Lat 4-56 Long 84-04

Sunday March 30th This day calm. Saw Gramps. Lowered and tried to strike one but did not make out at 6 PM a light breeze sprang up SSE NW
Lat at noon 4-57 Long 84-24

Monday March 31st
Comes in calm with frequent puffs of wind from various points of the Compass
Course E SE No observation

Tuesday April 1st
First part equally wind all around the Compass Course E SE
No observation Caught a turtle

Remarks On Board April 1856

Wednesday April 2d
First part squally with rain
Course through the night SE Latter part light
breeze at SE tacked several time through the
day picked up a bottle and caught a snake
about two feet long with a yellow belly and
black back and head and white stripes around
his tail. Found his stomach full of small fish
Lat at noon 4-18 N Long 184-06 W

Thursday April 3d
First part light breeze at South. all sail
Set. heading ESE by the wind. Latter part calm
Employed in fixing Larboard Davits
Lat 3-57 N Long 188-42 W

Friday April 4th.
Commences with light air. at
SSE. heading E at 5 PM tacked to the
South at Sunset calm raing through the night
Lat 3-35

Saturday April 5th All these 24 hours light winds
all around the Compass with squalls of rain
No observation
Sunday April 6th Light winds and variable
with rain Course SE
Lat at noon 2-50 Long 182-02 W

Monday April 7th Light wind from all point of
the Compass a Brigantine in sight dist about
5 miles showing Peruvian Colours
Lat 2-08 Long 81-05
Course SE by S

Remarks On Board April 1856

Tuesday 8th

First part light airs and calm. middle and latter part the same saw Blackfish chased them. but could not get past

Lat 1-56 Long 80-55 W

Wednesday April 9th

First part calm. Sent up new foretopmast shrouds and a new fid in place of one that was broke. Lat part fine breze at W S W Lat at noon 1-46 Course at Sunset S E Long 80-49

Thursday April 10 Fine pleasant weather all sail set Heading S E At 7 A M saw the Land ahead At noon land dist about 20 miles at 4 Pell anchored at Esmeralda. We find here the Whaling Bark Clarice of New Bedford. Capt Gifford. Thirty months from home with 700 bls Sperm oil

At 7 took an anchor and got under way for Atacames dist about 20 miles We find nothing here. that we cannot get better at Atacames Lat part calm Land dist 15 miles Atacames bearing S W Saw a Bark standing in towards the Land and one at Anchor.

Remarks On Board Brig Nonpariel

Friday April 11th

First part Calm Steamer dist about 15 miles bearing S.W. at 1 P.M a light breeze Sprang up from N.W Steering in towards the port mine hauling around to the West so that we could not fetch our port, Stood into five fathoms and let go anchor. to wait for a land breeze dist about ~~six~~ miles to leward of the port wind light and weather clear

at 10 P.M took the Anchor and beat up to the town of Steamer, anchored at 1 A.M

at day light Steamer nearer in to the river

Let part getting cask ready for water

The Bark ~~Symmona~~ Mercator of New Bedford Capt Nation anchored here. Forty one months out 700 lbs

Saturday April 12th

Pleasant weather

We find here the Bark Helen Snow of New Bedford Capt 18 months 400 lbs

Sent in a raft of Cask for water

Sunday April 13th

Raing all day

Monday April 14th

Fine weather sent a raft on shore for water. One boat after wood

Tuesday April 15th

Fine weather Employed in wooding and watering took off 60 lbs water

Wednesday April 16th
Rainy in squalls Employed in stowing away water at night Eight men deserted all Natives of the South Sea Islands

Thursday April 17th
Sent the officers on board the Mercator to search for deserters Found their clothing, but not the men They having been on board the Mercator in the night and were carried off By their Boat and they Refuse to tell where I have good proof that the were carried on shore with the understanding that they were to go in the Mercator when the Nonpareil leaves here. I have no doubt that Capt Norton has stolen the men

Friday April 18th
Fine weather. Employed in getting wood, Saw a Bark off Shore

Saturday April 19th Fine weather Employed in getting wood

Wednesday April 23d
At 10 A M took the Anchor and stood NE Light breze with some rain ~~Land~~ at noon dist 8 miles

Remarks On Board

April 25th

Let go anchor at Esmeraldes at 4 P.M at sunset went ashore with the boat after more men. instead of getting another one of the boats crew deserted this name was Thomas Richards. (a boatsteerer) Shipped at Mazatlan. at one A.M got back from Shore. at daylight took our anchor and Steered N.E. Fine weather at sunset hoisted by the wind off shore heading N.W. under short sail

Lat at noon 1.57 Long 78-57 West

April 26th Light winds steering East painted Larboard boat at 4 P.M went ashore at Boca Grande and Shipped two men at sunset returned and steered by the wind N This a good place to Get wood and water. having a fine River with a good entrance

Sunday April 27th Fine weather all sail set course N by West saw several Humpbacks and plenty porpoises at day light saw The Island of Gorgona at noon The Island dist about 20 miles Lat 3-05 N wind West

Monday April 28th First part pleasant Course N by W at sunset the Island of Gorgona dist 30 miles bearing S.E Shortened sail sail. Saw Finbacks wind light at 8 Calm through the night at daylight Gorgona in sight Saw a sail bearing N.B.W So Ends with Some rain. Wind variable

Remarks on Board

April 29th First part rainy wind variable and light Course S W Saw porpaises and caught about a dozen Delphins at 5 am shown mine N and very light Lat at noon 4-18 Long 71-33

Wednesday April 30th Fine weather Course N E Employed in fitting fore topgallant mast and painting waist boat Lat part fine breeze at S W at sunset wind West under Easy Sail Steering N E

Thursday May 1st First part fine weather wind S W steering N E at 2 A M saw the Land ahead steered W N W at day light saw land dist 3 miles steering W N W squalls of rain and rain steering by the wind off shore Latter part rainy Cape Carientes dist 25 miles bearing S E by S

Friday May 2d Calm and rainy Steering West Middle and latter part cloudy No observation

Saturday May 3d First part Calm with some rain middle part Calm at 3 A M a light breeze at South Latter part pleasant Lat at noon 6-45 N Saw Blackfish Porpoises but got none going Quick S E

Remarks On Board May 1856

Sunday May 4th

First part light airs at S E
Course W at 1 P M hauled by the wind to
the W S W at Sunset saw Point Malo
dist about 35 miles bearing West
Calm saw lots of drift wood
Strong tide rips
Lat at noon 7-24 Long by Chron 79-14

Monday May 5th

First part Calm at day light sent
down foretop gallant mast Employed in fitting
anchor at 1 P M sent it up saw a great
many trees adrift Point Malo dist at
Sunset about 25 miles variable light at
S W to South with a heavy swell
at six P M tacked to the S E Monday
Lat at noon 7-21

Tuesday May 6th

Calm. Saw Blackfish at 8 A M
lowered and got six and took them
to the Brig Latter part hoisted them in
and washed off deck lots of drift
wood in sight Point Malo dist 30
miles bearing West
No observation

Wednesday May 7th

First part Calm At 8 A M commenced
towing the Blackfish Latter part Monday
with a brisk wind at S S W saw porpoise
Picked up a canoe bottom up
Lat at noon 6-31 Strong Current
Setting to the S W

Remarks On Board

Thursday May 8th

First part light airs and calm
mid from S.W. At daylight Leuibo in
sight bearing N.W distant 40 miles
Saw porpoises Latter part breze at South
No observation Blackfish and Albacore
At sunset Leuibo dist about 25 miles

Friday May 9th

At 2 A.M tacked in shore
Wind light at W.S.W at noon Leuibo distant
about 10 miles bearing North
Tacked off to the South
Lat by observation 7.13
Sent up fore Royal yard

Saturday May 10th

First part five brezs at
W.S.W steering by the wind to the
South at sunset shortened sail
At daylight tacked to the N.W
At noon tacked off shore again
Rainy No observation Saw porpoises
Latter part raining hard at six
P.M Shortened Sail mid at W.S.W
and light

Sunday May 11th

Cloudy weather mid at S
middle part Calm at sunset light
breze at S.W steering N.W by W
Saw a finback middle and Latter
part calm Unbent foretopsail and bent
another saw porpoises
Lat 6.52 Long 82.31
So End Calm

Remarks On Board May 1856

Monday May 12th

First part calm latter part fore topsail and heat another

6-52 82-41

Tuesday May 13th

Calm Employed in repairing fore topsail at noon light breeze at WSW Lat 7.02 Long 82-41

Wednesday May 14th

First part calm Middle part do Latter part light breeze at SSW Ladrone Islands dist about 30 miles

Saw Blackfish going quick to the East lowered the boat twice but could not strike. caught a porpoise Saw many More at noon Lat 7.24

at Sunset Steering WNW topgallants in weather pleasant fine breeze at SSW "Mount Chiriqui" in sight bearing NE Ladrone Island dist at Sunset about 30 miles

~~Wednesday~~

Thursday May 15th

First part brisk wind at at SSW at noon Gulf of Dulce dist about 20 miles bearing N at 4 PM tacked to the SSE caught a turtle at Sunset strong wind took in sail put reef in foretop sail and two in mainsail weather cloudy wind at West SW thick heavy clouds and sharp lightning in NE heading SSE by the wind 50 Eds. Strong squalls of wind and rain

Remarks On Board

Friday May 16th
First part strong wind at SSW with rain middle part light variable winds thick cloudy weather. Latter part the same with strong wind at SSW heading W by N under double reefs squally weather Latter part strong wind At ½ past 8 PM more off shore to the SSE

Saturday May 17th First part light breze at SW middle part calm with frequent squalls of rain at sunset rainy with sharp lightning and thunder Heading West by the wind under Carey Sail Latter part rainy and calm No observation

Sunday May 18th
First part rainy middle part calm Latter part the same light airs at SW Middle and Latter parts calm and rainy

Monday May 19th First part light breze at South steering NW
Thick rainy weather seen porpoise and lots of Birds
Lat at Noon 7-84 Long 84-05 W

Remarks On Board May 1856

Tuesday May 20th

Fine breze at SW all sail set
Course NW Made foretopmast staysail
of an Sd Sch. and bent it
Lat at noon 7-52 Long at 2 PM 84-19

Wednesday 21st First part fine breze at SW
Course NW all sail set. At Sunset
Steering by the wind to the WNW
Shortened sail weather pleasant
Through the night and fine breze. Course
NW Lat part steering N at 10 Saw the
Land ahead dist about 30 miles
Saw great quantities of Squid and
the Small fish
Lat at noon 8-58 Long 84-27 W

Thursday May 22d

First part. light breze at WNW
at 1 PM tacked off Shore
at Sunset heading South by the
wind fine breze at WSW took in
light sail at 11 PM tacked in shore
Lat part steering NNW at 11 AM
Squalls of rain from N
Saw porpoises Squid
Caught two porpoises and a turtle
Lat No observation Land dist
about 25 miles Call it Cape Blanco

Remarks On Board May 1856

Friday May 23d

First part light breze at NW with rain steering South at Sunset steering SSE fine breze at first under short sail saw shearing N dist about 80 miles Through the night steering SSE Lat part light wind and raing saw a finback

Lat 7-50 Long 84-40

Saturday May 24th

First part raing wind Calm at 1 Light breze at South light breze through the night with rain Lat part the same.

Lat at noon 7-41 Long 88-42

Sunday May 25th

First part light breze at SSW all sail set Course SSE saw porpoises great quantities of squid around and lots of small fish and birds. at Sunset fine weather wind at SW all sail set light wind through the night Lat part the same at NW saw lots of squid lowered a boat and caught some found them very good eating lots of porpoises in sight

Lat 6-49 Long 88-21

Remarks On Board May 1856

Monday May 26th

First part light wins at NW all sail set at Sunset rainy in SW wins hauled to the SW at 8 PM took in topgallantsail and gaff topsail Middle and Latter parts light breezy at West Lat at noon 5-49 Long 83-00 W

Tuesday May 27th

First part brisk wins at SW with rain at Sunset thick clouds and rains in the SW put reef in mainsail and took in foretopgallantsail Course SE by S wins SW Middle and latter parts cloudy wins at SSW to SW At 11 AM saw the Island of Malpelo bearing SE by S dist about 25 miles Course SE Lat at noon about 4-24 Long 81-33 W

Wednesday May 28th

First part strong winds with squalls of rain from SW put reef in foretopsail and mainsail, took in Maintopmaststaysail and fish at Sunset wins SW Malpelo dist about 15 miles bearing W by S. thick squally weather Course SE Middle part strong wins at SW Latter part fine weather Course SE by E rigged new fish Gaff took off old ones

Lat 3-20 Long 79-32 W

Remarks On Board May 1856

Thursday May 29th

First part brisk winds at SW Course SE by E saw a finback weather clear. Water somewhat greener to day. At Sunset reefed foretopsail. Main sail. took in Jib and trimmed up foresail steering by the wind to the SE by S through the night light winds at SW with rain. Latter part pleasant steering ESE by S at noon saw the Land ahead.

Lat 2. 27 N Long 79. 43 W

Friday May 30th

First part fine weather Land dist about 20 miles, bearing ESE at Sunset trimmed by the wind to the SSW under Easy sail. At 10 PM tacked ship to the NW saw a finback porpoises and Grampus middle and latter part rainy and wind light at West saw Squid Steering ENE Lat 2-17 N

Saturday May 31st

First part pleasant wind at NW Course ENE Land dist 10 myles At Sunset shortened sail heading by the wind to the NNE Latter part steering ENE at noon Land dist 10 miles

Remarks On Board June 1856

Sunday June 1st

Comes in with light winds at NW steering NE Gorgona in sight ahead dist 35 miles At Sunset hauld by the wind to the NNW. weather fine wind at WNW. Middle and latter part rainy heading WNW by the wind No observation

Monday June 2d

First part wind light at SW at 3 PM tacked to the SE at Sunset Shortened Sail. wind very light middle and latter part rainy from SW Gorgona dist 25 miles Bearing & Steering by the wind to the S by E

Tuesday June 3d Comes in with fine breeze at SW. Cloudy weather at Sunset Gorgona bearing W by N dist ten miles. Steering by the wind NNW took in Gallowsail and top gallantsail. Main land dist about 8 miles Stood off through the night about WNW rainy during latter part

Wednesday June 4th

First part Calm middle and Latter part the same Set up topgallant rigging. Gorgona dist at noon about 30 miles bearing E by E

Lat 3-20

Long by Chronometer 78-22 W

Remarks On Board June 1856

Thursday June 5th

Comes in with light wind
At West tacked to the SSW all sail set
Gorgona dist 60 miles bearing E by N
at Sunset through the night rainy
Latter part the same Steering SSW
Gorgona dist 25 miles bearing NE
Land dist about 15 miles 45 fathom water
Lat at noon 2-50 Long by Chro 78-22

Friday June 6th

Comes in with light wind
from West NW Steering SW at 5 PM
Saw a Humpback, lowered and boat but-
could not strike her. She had a
young calf with her through the
night light airs heading SW
at daylight saw a sail to the NW
Latter part rainy wind SE
Land dist 8 miles middle and latter
parts light wind heading W with rain

Saturday June 7th

First part brisk wind at
SW at 1 PM tacked in shore. Saw
Blackfish going NW lowered but
could not strike. at 5 PM saw
more going NW at Sunset Land dist
10 miles tacked off shore
middle part rainy

Remarks On Board June 1856

Sunday June 8th

First part Brisk wind at SSW steering in shore at sunset tacked off shore latter part saw Blackfish lowered but could not strike going NW. at noon Lat 2-51 Gorgona dist 25 miles bearing E NE

Monday June 9th

First part stiff breeze at SW At 1 PM tacked in shore. saw Blackfish going quick to the NW saw finbacks, At sunset Land dist 15 miles bearing SE heading by the wind to the SSE with all sail set, At 11 PM tacked off to the WNW middle and latter part rainy At 8 AM stood within six miles of the shore and tacked off again Wind SSW

Tuesday June 10th

First part brisk wind at SW standing off shore at 2 PM tacked in to the South saw several Humpbacks to leward Gorgona in sight bearing NNE dist 40 miles at sunset Calm Land dist 18 miles middle part rainy Latter part calm and pleasant Lat at noon 2-36 N

Wednesday June 11th

First part light breeze at WNW saw humpbacks to leward. lowered but did not strike at the we had a good chance. At sunset fine breeze at WNW steering SW Gorgona in sight Land dist about 10 miles middle part rainy. Latter part wind W-NW steering SW all sail set Lat 1-58 N Land dist 18 mi

Remarks On Board June 1856

Thursday June 12th

First part light winds at W NW steering S E for the Bay of Tomaco At ½ past five let go Anchor in five fathoms water The Bluff point dist ½ mile. winds light with rain middle part raing Latter part pleasant. Saw several humpbacks going quick off shore. went on shore at the town of Tomaco

Friday June 13th

First part stiff winds at West took our Anchor at 4 PM and ran around under the lee of Tomaco let go in six fathoms water middle part pleasant Latter part the same unbent fore-sail and foretop sail and sent athers discharged Steward he being Badly ruptured discharged two athers Natives of this place

Saturday June 14th

First part pleasant bought some Bananas Shipped two men for the Cruise at 7 PM raing Sent letters home and to California

Sunday June 15th

First part raing at daylight got under way and went to Sea. not seeing any Chance for humpbacks here Last part Saw several humpbacks going quick Land dist 10 miles Winds W. S W

Remarks On Board June 1856

Thursday June 12th

First part light wind at W NW steering S & E for the Bay of Tomaco At ½ part fine let go Anchor in five fathoms water The Bluff point dist ½ mile. wind light with rain middle part rain latter part pleasant. Saw several humpbacks going quick off shore. went on shore at the town of Tomaco

Friday June 13th

First part stiff wind at West took our Anchor at 4 Pell and ran around under the lee of Tomaco let go in six fathoms water middle part pleasant Latter part the same sent foresail and foretopsail and sent others discharged Steward he being Badly ruptured discharged two others Natives of this place

Saturday June 14th

First part pleasant bought some Bananas Shipped two men for the Cruise at 7 P.M raining Sent letters home and to California

Sunday June 15th

First part rain at daylight got under way and went to Sea. not seeing any Chance for humpbacks here 1st part saw several humpbacks going quick Land dist 10 miles W by W

Remarks On Board Nanpariel

Thursday June 19th

First part stiff breeze at S W by W
At noon tacked in shore to the S by E
Bent Topgallantsail. At Sunset more strong
Strong heading S by E middle part the same
Latter part heading S Point Mangeles dist
8 miles bearing East

Friday June 20th

First part strong wind at
W S W heading in shore by the wind
at 5 P M tacked off shore Land dist
Six miles Town of Mateo dist 10
miles bearing S W heading N W by N
Strong wind whole topsail and mainsail set
middle and latter part rainy and calm

Saturday June 21st

First part calm.
Saw Cow fish and a diamond fish
thick cloudy weather. frequent squalls
of rain middle part calm Latter part
light breze at N E Steering S W by W
Land dist about 40 miles bearing S E
Lat 1-49 N

Sunday June 22d

First part light airs at
N E course S W by W clear weather
at Sunset calm middle and latter parts
light breze at S W Land dist about 30
miles Lat at noon 1-21 N
Saw two Sail Several humpbacks
and porpoises

Remarks On Board Nonpareil

Monday June 23d

First part light breze at SW tacked several times at sunset steering W by N Latter part standing off shore Lat 1-31

Tuesday June 24th Brisk wind at SSW steering off shore at sunset tacked to the SE middle and latter part steering in shore saw a sail to windward standing to the Westward

Wednesday June 25th

Comes in with light wind at SSW steering by the wind to the SE At 7 PM spoke Bark Dominga of New Bedford Capt Shinny twenty months out 420 bls oil Lat part steering in SE at daylight saw the land Employed in repairing Mainsail. at noon land dist 5 miles

Lat 1-42

Thursday June 26th

First part light breze land dist five miles Cape San Francisco Discharged four men here Namely

Dania Simonds
Joseph Delsey
& Jose Salcido shipped at Atecames and
Bonacorpio shipped at Tamaco
At 7 PM tacked off shore at daylight tacked in again part a reef in foretopsail

No observation

Remarks On Board Nonpariel

Friday June 27th

Strong breze at S S W
Steering S E in shore saw a Brig beating up the coast at sunset tacked off shore Land dist about 5 miles tacked at 11 and at 3 and again at daylight strong breze saw plenty humpbacks lowered but could not strike one

Lat at noon 55 miles
Atacamas dist 5 miles

Saturday June 28th

Comes in with brisk wind at S W at 8 P M anchored in 13 fathoms water in hopes of getting some humpbacks. Saw one in shore at sunset middle part at anchor unbent Mainsail and bent another

Sunday June 29th

At 1 P M took the anchor and stood off shore Lat part beating up the coast at noon Point Gelara dist 5 miles

Monday June 30th

First part stiff breze at S W at 4 P M spoke Bark Cape Horn Pigeon of Dartmouth. Capt Almy 24 months 600 Sperm 30 Blackfish middle and latter parts by the wind. Took in Larboard boat and Repaired her

Lat at noon 49 miles N
Land dist 15 miles

Remarks On Board Nonpariel

Tuesday July 1st
First part light winds & SW weather pleasant and clear saw porpoises and land at sunset dist 15 miles heading SSW & at 7 A M saw several humpbacks lowered but did not strike Land dist 4 miles tacked off shore wind brisk. saw a sail off shore weather thick

Wednesday July 2d
First part thick weather. heading WbyN at 3 P M spoke Bark C. H. Pigeon and. Sappho Capt Seabury 12 months out 200 sperm and 100 Whale Latter part standing in shore. Employed repairing foretopsail saw a Bark to Windward. Wind light

Thursday July 3d First part light breze & SW heading in shore saw a sail
middl part thick weather
Latter part light breze

Friday July 4th
First part light breze at 4 A M saw the Sapphos boat chasing humpbacks at 2 P M tacked off shore Land dist 5 miles Mast a dist 8 miles saw a Steamer bound SW another bound NE the Sappho in sight astern at Sunset Employed in cooping the provision saw humpbacks
at 1 A M Island La Plata dist five miles
Latter part heading off shore one sail in sight
No observation
caught two Blackfish

Remarks On Board Nonpariel

Saturday July 5th
Steering by the wind to the
west Employed in bailing blackfish
unbent foretopsail and bent another
Saw two sail

Sunday July 6th
Comes in with light breeze
heading W by S weather thick middle and
latter part the same saw Blackfish lowered but
got none saw a sail to windward
A M

Monday July 7th
First part wind light
weather thick heading West by S at
Sunset took in gaff topsail and topmast stay
sail Lat part thick weather Lat 1-48 S

Tuesday July 8th
First part fine weather A 4
P M spoke Bark A R Tucker of Darthmouth
Capt Smith three years out 460 bls Sperm oil
Lay aback through the night
Lat part Steering S W by the wind
took in Starboard boat and repaired
her Long 84-52 Lat 2-12 S

Wednesday July 9th First part pleasant
one sail in sight At Sunset took
in light sails and hauled aback
At daylight steered W. So Days
Lat 1-48 S

Remarks On Board Nanparied

Thursday July 10th

Steering N At Sunset Shortened Sail and lay aback Latter part Steering West Saw a a Sail to the Eastward

Lat at noon 1-37 Long 86-44

Friday July 11th

Comes in pleasant Course N At Sunset luffed by the wind to the Westward and lay aback Latter part Course West pregent Squalls Saw finbacks

Lat at noon 1-24 S Long 87-38

Saturday July 12th

First part brisk wind & S heading WSW at Sunset past a reef in foretop Sail Employed repairing foretopsail middle and latter part heading SW by the wind At daylight Chatam Island bore West dist 15 miles Saw a Sail steering N Att

Lat at noon 1-02 S Long 87-45

Sunday July 13th

First part pleasant heading SW Saw a Sail off Hoods Island At Sunset Hoods Island South Point bore S S E dist 10 miles Charles Island Barrington Porters and Chatam Islands all in sight Wind light and pleasant weather heading S S W through the night at daylight Gardners Island dist 5 miles bearing West Saw a great many finbacks

Remarks On Board Nonpariel

Monday July 14th

First part light breze at 3 P.M saw Blackfish lowered but got none Saw a Brig at Anchor at Black Beach Charles Island. A Boat came from her it proved to be a Peruvian Brig. after fresh Beef. they were on shore shooting Cattle and salting them down
Steered North through the night at daylight Indefatagable dist 6 miles. Steered NW
At noon passed Duncans Island

Tuesday July 15th First part steering NW by West at ½ past 12 noon Anchored inside of Crawley Island in 9 fathoms water rocky bottom ½ mile dist from shore Landed ten men with Water and provision for ten days. in pursuit of terrapin
at 4 P.M took the anchor and steered for James Island harbour with six men on Board at ½ past six anchored in 15 fathoms Water Latter part went on shore cutting wood
At noon came off with a load

Wednesday July 16th

First part stiff breeze Employed fitting and tarring rigging middle and latter parts strong winds. Set up topmast backstays and shrouds

Thursday July 17th

Strong winds. Employed fitting rigging middle part light winds Latter part the same Tarring down rigging

Remarks On Board at James Island

Friday July 18th

First part light breeze Employed in fitting and tarring rigging
Latter part the same

Saturday July 19th

First part brisk breeze Employed tarring rigging Latter part tarring main rigging

Sunday July 20th

First part fine weather. Middle and latter parts the same

Monday July 21st

First part pleasant At 4 P M the boat arrives from Shermyard with the mate and three men with three Terrapin report terrapin plenty but a long distance up from the shore. At 4 A M called all hands and took the anchor and steered towards Colly Island At ½ past 11 let go anchor in 7 fathoms

Tuesday July 22 muster Sandy bottom about ⅓ of a mile from shore parted the chain at the Swivel 15 fathoms from the anchor. Let go the other anchor. and sent the boat to fish up the other anchor. At 5 P M got every thing off from shore. We have sixty Terrapin on board about 14 that will Average 300 lbs ⅌piece
At 6 A M took our anchor. Sat part heating up towards Sevis Island

Remarks On Board Nonpariel

Wednesday July 23d First part pleasant
Beating up towards Ferris Island. at ¼ past
five P M let go anchor in 16 fathoms water
about two cables length from the North
side of the Island. went on shore killed
Eight Seals and took off their Skins
At 5 A M called all hands and got breakfast
Went on shore one gang after Terrapin and
two men cutting wood

Thursday July 24 First part strong breeze at
South at five P M the men returned with 8
Terrapin. Got off one boat load of wood
Last part took off one more load of wood
and five Terrapin

Friday July 25th Employed cutting wood
and getting Terrapin took off six and
two loads of wood Last part cutting wood
and getting Terrapin

Saturday July 26th First part getting off wood
took off two loads and six terrapin
wind Strong at S Latter part took off three
loads wood At ½ past 9 A M got under way
and to the L & W down between the Islands
Alhermarl & Lamer Lo Ends this day

Remarks on Board Nonpariel

Sunday July 27th First part light wind Steering N W At Sunset N E Point Alhernart bore W by N Through the night light wind at W Lat part Redonda Rock bore E by S dist 10 miles fine sail in sight, Wind light

Monday July 28th First part a good breeze at S by W at 1 P M Spake Ship George & Susan of New Bedford Capt Sonks, At Sunset tacked to the W and took in light sails Cape Berkly dist five miles Middle part strong breeze Lat part light do Employed in various duties one sail in sight

Tuesday July 29th First part light wind steading in for Cape Berkly at Sunset tacked off to the West one Bark in sight to windward. ~~Strong~~ Breeze Latter part light breeze North head Alhernart dist 8 miles at Sunset Stood off 5 hours and in 19 do

Wednesday July 30th First part light breeze at 5 P M Spake Bark Leonidas of New Bedford Capt Oliver 400 Sperm Lat part saw Blackfish but could not get any The Rock dist at Sunset 5 miles

Thursday July 31st Light breeze the Rock dist about 5 miles Bearing W N W Saw Breach to wind ward at Sunset tacked off Shore, Lat part light airs The Leonidas in sight Saw porpoises

Remarks On Board Nonpariel

Friday Aug 1st

First part calm at 4 PM a light breze sprang up at sunset Redondo Rock bore East dist six miles. Heading E by N Middle and latter parts calm The Leonidas in sight

Strong Current Setting South

Saturday Aug 2d

Comes in with light breze Steering E by N. at sunset Redondo Rock bears E by N dist 3 miles. Course N E. wind light Two sail in sight Middle and latter parts calm Lat at noon 26 South Long 91-40

Sunday Aug 3d Calm. at 3 PM a light breze from West Course E by N. a sail in sight to the Southward Steering East The Rock dist about 20 miles bear East Spoke Bark "Cape Horn Pigeon" and Genl Scott of Fairhaven Capt Daggett 10 months 20 bbls oil Long 92.09 Lat 44.00 N

Monday Aug 4th Light airs and calm Bought a boat from C H Pigeon Light airs through the night at 8 AM the C H Pigeon Let Colours for Whale, lowered and Chased 20 miles but Could not strike nine boats in Chase one struck and got one small one Freeman Delano bearing N dist 23 miles Wind light

Remarks On Board Nonpariel

Tuesday Aug 5th
Light Breze Heading E N E
Middle part light breze At 8 A M saw
whales lowered and Chased in company with
Gen Scott and Cape Pigeon
Wenmans Island bearing N dist about 22 miles

Wednesday Aug 6th
Light airs at 2 P M came
on board got nothing Employed repairing
boat at 5 P M saw Breaches and Spouts
to the N E At sunset wind light Steering
by the wind to the Eastward Through the night
light breze At daylight tacked to the Westward
Saw great many finbacks at 8 A M tacked
again and Steered East saw two sail
Wenmans Island bore N by E dist 30 miles

Thursday Aug 7th
Light airs and Calm
Saw Blackfish lowered and struck one
and broke the Iron at sunset saw more Black
fish. Wenmans Island bears N E dist 30 miles
wind light, steering East. Current setting to
the Westward Middle part light breze steering
East Current setting S W Lat part saw one
ship Lat 00-47 N Long 92 28 W

Friday Aug 8th Light wind Steering E S E
Employed repairing a boat at sunset
North Head bore E S E dist about 35 miles
wind light and pleasant middle part
steering E S E At daylight Steered N E ½ E part
9 A M saw Sperm Whales to leward at 10 low-
ed and struck two at noon took one alongside
So Ends North head of Abermarl bore S E dist
about 40 miles

Remarks On Board Nonpariel

Saturday Aug 9th

Brisk wind at 2 P M took the other whale alongside and commenced cutting. at Sunset had one head on deck At 7 Set the watches and lay by the whales at daylight called all hands and commenced Cutting at noon finished and set foretopsail single reefed and steered by the wind to the E & E one Ship in sight steering East
Lat 1-04 N

Sunday Aug 10th First Strong breeze at South
Employed in boiling and cutting up Blubber D°, middle and latter parts strong wind saw a Bark to leward
Lat 1-00 N Wenmans Island dist about 30 miles bore N N E

Monday Aug 11th

First part Strong wind, steering N E at 5 P M Spoke the Cape Horn Pigeon At Sunset Wenmans Island bore N dist 15 miles Strong wind. Employed in boiling middle and latter parts the same, saw light Wenmans Island bears at noon N dist 15 miles two Sail in Sight to windward. Steering by the wind E & E

Tuesday Aug 12th Light wind. heading E & E
Employed boiling. two Sail in Sight to windward at Sunset Wenmans Island bore N by W dist about 15 miles at 10 P M finished boiling wind light, heading E & E Shington in Sight bears S E by E dist 30 miles Lat at noon 1-04 N

Remarks On Board Nonpariel

Wednesday Aug 13th First part light breze heading S E by E one sail in sight Abington and Wenmans in sight at Sunset Calm middle part do Lat part cloudy saw Blackfish, lowered but could not strike Wenmans Island dist 20 miles bore N W Saw Athermarl

Thursday Aug 14th First part light breze Employed Coopering sail at Sunset Wenmans I bore W N W dist 30 miles wind light, heading S E took in light sails through the night light breze Lat part Employed in stowing down sail At noon finished Abington and Athermarl in sight

Edmund Spenser

Friday Aug 15th First part Employed washing down heading by the wind S W At Sunset Wenmans Island bore N W dist about 30 miles N E point Athermarl bore S S E dist 35 miles, Wind light Middle and latter part brisk wind N E Point Athermarl bore S E dist 30 miles Employed repairing a boat

Saturday Aug 16th First part strong wind current setting to the South At 7 P M tacked to the West under Easy sail, Redondo Rock bears S S E dist 10 miles Lat part strong breze stood into Le Bay Saw Blackfish lowered but could not strike Saw fine sail to the Larthard

Remarks On Board Nonpariel

Sunday Aug 17

First part light airs one boat in shore fishing at sunset returned with a lot of fish and one turtle. At 8 Pm spoke Bark "Helen Mar" Capt Work Seven months out. Clear through the night light airs heading out of the Bay. Lat part light breezes steering out the Bark in shore dist five miles At noon North Head bore East dist about 10 miles

Monday Aug 18

First part strong breize. Course N W. Saw finbacks. At Sunset took in light sails and lay too a back. Redondo Rock dist 15 miles bearing N E. Strong weather current Latter part steered N North Head in sight

Tuesday Aug 19th

Comes in with light airs steering N. at sunset baffled by the wind to the Eastward. Calm. The "Helen Mar" in sight Wenmans Island bears N dist about 30 miles. Middle and latter part light airs with rain and fog Saw Blackfish Porpoises but could not strike At 10 A M the fog lit up and we saw Wenmans Island bearing N E by N dist 15 miles. Steering by the wind to the N E Employed making Small Cordage and other duties

Remarks On Board Nonpariel

Wednesday Aug 20th

Light winds. Steering by the winds. E N E Culpeppers Island in sight bearing N by W dist 20 miles at Sunset at 8 P.M Wenmans Island dist two miles bearing East Course N E

Middle and latter part. Steering by the winds E Wind strong. at 11 A.M lost sight of Wenmans Island off weather quarter

N obs

Thursday Aug 21st

First part strong winds with Squalls of fine rain at ½ past two saw a Breach ahead It proved to be a pintack At Sunset Steering by the wind E by N middle and latter parts strong winds heading East

Lat at noon 2-30 N Long about 90-40

Friday Aug 22d Comes in with Strong winds heading E by S by the wind ½ past 3 P.M saw Breaches. Saw nothing more of them. At Sunset Cloudy. middle and and latter parts the Same Lat 2-18 N Long 90-00 W

Saturday Aug 23d First part Strong winds at S by E Steering by the wind to the Eastward middle and Latter parts the Same

Lat at noon 2-00 N Long 88-48 W

Sunday Aug 24th First part Strong breeze heading E S E by the winds middle and latter parts more moderate

Lat 1-40 Long by obs 185-45

Remarks On Board Nonpareil

Monday Aug 25th

First part brisk winds. Heading E S E by the wind. Set gaff topsail. Saw finbacks at sunset. Middle part strong breeze with frequent squalls of rain

Lat at noon 1-10 N Long 84-29

Tuesday Aug 26th

Comes in with a fine wind heading E S E by the wind middle and latter parts. Less wind heading E S E

Lat at noon 42 N Long 83-11 W

Wednesday Aug 27th

First part brisk winds heading E S E by the wind At sunset squalls of rain put reef in foretopsail Middle and latter parts heading E S E by the wind

Lat 5 miles N Long about 82-00

Thursday Aug 28th

First part heading S E by the wind. At 4 P M unbent foretopsail and bent another. At five P M saw Blackfish lowered but could not strike. at sunset heading W by S saw a sail to the Westward Middle and latter part moderate Employed fitting Jib Stay and martingal

Lat at noon 4 9 S Long 81-13 W

Remarks On Board Nonpareil

Friday Aug 29th

Light breeze. heading S E.
At 2 P M saw Blackfish lowered and took
four. At 3 P M saw the Land dist about 50
miles bearing E. at Sunset heading West
Employed clearing up decks middle part pleas
Lat part employed trying heading E S E
No Observation

Saturday Aug 30th

First part light wind
heading E S E at 7 P M finished trying
middle part heading S E At daylight Island
de Plata bore N N E dist 10 miles
Saw humpbacks and a Brig to windward
Lat part standing off shore at noon
tacked in
Lat 1-30 S

Sunday Aug 31st

Comes in with light
breeze, all sail set heading S E by S
The Brig in sight to windward
Saw humpbacks spouting and Breaching
At Sunset Island Pelado bore South
dist about 12 miles middle and latter
parts light winds saw a schooner at anchor
and a brig under Point St Helena
at noon Lat 2-03 Land dist six miles

Remarks On Board Nonpareil

Monday Left 1st
First part light breeze
at 4 P M went on shore at St Helena
at ½ past six returned and stood off
shore light wind throug the night Lat part
Employed repairing Starboard boat. Saw plenty
humpbacks. but they were wild and we
could not strike; we find about twelve
fathoms water here 15 miles from land
Cape St Helena dist six miles bearing
S W

Tuesday Sept 2nd Come in with light breeze
boats off chasing humpbacks. but
could not strike as they are wild
at sunset standing off took in light
sails. Land dist fifteen miles
middle part light wind At 9 A M
let go anchor in seven fathoms water under
St Helena point Saw humpbacks off shore

Wednesday Sept 3d
Fine weather. at Anchor
looking for Whales painted Starboard boat
Lat part saw humphacks off shore
Cased them but could not strike
Saw two Ships off Shore

Thursday Sept 4th
First part brisk breeze
Employed repairing foresail Latter part
took the Anchor and beat up under the
point with a mile from shore
went off in chase of whales but got
none

Remarks On Board Nonpareil

Friday Sept 5th
First part pleasant weather saw a brig running down the coast went off in persuit of whales but got none.
Lat part mending sails. Saw a ship beating up the coast

Saturday Sept 6th Brisk winds. First part in case of Whales at 4 came on board, at sunset a Peruvian Brig went out Lat part chasing humpbacks. Could not strike Emplozed repairing boats and Sails

Sunday Sept 7th
Pleasant weather Employed repairing boats and sails Lat part pleasant Saw nothing

Monday Sept 8th Strong breze saw humpbacks outside. At sunset moderate middle and latter parts the same lowered for whales but they are very shy Could not strike any

Tuesday Sept 9th
Brisk wind. Chased whales but Could not strike Emplozed repairing old boat Latter part chasing whales but got nonee weather thick and fine rain

Wednesday Sept 10th First part thick weather Chased humpbacks but Could not Strike one Lat part the same with rain

Thursday Sept 11 First part pleasant Employed repairing Sails Lat part strong winds and Cloudy weather
repairing Sails

Remarks On Board Nonpareil

Friday Sept 12 First part strong breeze Employed repairing Sails Saw two large humpbacks. lowered for them and darted at one. but was not quite near Enough to get fast unbent foresail & foretopsail, and bent others. Latter part pleasant Employed repairing Sails. Chased a whale but could not strike

Saturday Sept 13th First part pleasant At 4 P M lowered for whales, one boat struck one with the second harpoon short iniarp parted and we lost him Latter part brisk wind Current setting S W

Sunday Sept 14th Comes in with strong winds and thick weather Current setting S W repaired and bent the mainsail Saw whales off shore more pulls this day Lat part pleasant

Monday Sept 15th First part brisk wind Saw nothing Current setting S W strong Latter part Employed at various Jobs

Tuesday Sept 16th First part light breeze Employed Cleaning the hands and scraping off barnacles. Saw two Barks heading up the Coast Latter part pleasant

Remarks On Board Nonparied

Wednesday Sept 17th

First part fine weather At 5 P M took our anchor and steered N W with all sail Set middle part course N W C saw a steamer going down the coast and at daylight saw a whaleship beating up Lat part saw another steamer going S S E saw humpbacks Land dist about 15 miles at noon Lat about 30 miles north

Thursday Sept 18

First part pleasant weather steering N E at 4 P M steered N Land dist at sunset about 25 miles took in topgallant sail and hauled up foresail. saw humpbacks Latter part light winds at noon Cape St Francisco dist two miles steering N.

Friday Sept 19th Light breeze course N by E Land dist 3 miles at 3 P M passed Point Gelara at sunset dist from steamer six miles steering N E by N saw a sail off shore and several humpbacks middle part steering N N E Lat part saw a Brig beating up the coast saw lots of whales

Saturday Sept 20th First part steering N N E saw several humpbacks saw land dist 20 miles Lat part saw a Brig beating south and lots of whales weather thick off shore Lat at noon 61 miles N

Remarks On Board Nonpareil

Sunday Sept 21st

First part strong breeze Course NE saw many humpbacks. Land at Sunset dist 10 miles bearing E took in top gallt at 8 PM steered NNE middle part the same Lat part Course ENE Gorgona dist 18 miles at noon went ashore with a boat

Monday Sept 22d

First part strong winds at 3 PM returned on board and kept away for the Anchorage. At 4 let go in 20 fathoms water off East side the Island two cables length from shore at Sunset Rainy saw several humpbacks middle part rainy At daylight called all hands got breakfast and started around the Island for humpbacks saw several struck one while running along shore the line caught under a Rock and parted and we lost her

Tuesday Sept 23d

Employed becketing and sending cask ashore for water. weather fine. middle rainy. Lat part after whales saw several but could not strike one

Wednesday Sept 24 First part pleasant after whales but could not strike at 5 PM came on board

hard Luck this day middle and latter parts rainy took the anchore and hauled off shore

Remarks On Board Nonpareil

Thursday Sept 25th At 3 Pd went in chase of Humpbacks, the Larboard boat got close to one but did not strike him
middle part rainy Lat part in persuit of whales the Larboard boat struck one, he ran them about ten miles and they cut the line and let him go.

Friday Sept 26th At ½ past twelve returned on board stiff breeze and pleasant went on shore and cut some harpoon poles one boat went after broom stuff stiff breeze

Saturday Sept 27 First part brisk wind in Chase of whales Could not strike one middle part rainy Lat part took off a raft of water Do Ends Employed in stowing it down

Sunday Sept 28th First part fine weather stowing down water in persuit of whales Starboard boat got near enough to dart struck one and beat the iron but it did not go in- at Sunset came on board middle part rainy Latter part pleasa

Monday Sept 29th First part fine weather discharged Richard Price. Middle and latter parts rainy

Tuesday Sept 30 Rainy weather middle part the Same Lat part took off a raft of water and chased whales

Remarks On Board Nonpareil

Wednesday Oct 1st
Fine weather Employed Stowing down water. Latter part took off another raft of water

Thursday Oct 2d First part strong breeze at 3 P M took our anchor and Steered NW? Unbent the chains and cleared up decks. At Sunset Gorgona dist 15 miles Cloudy weather Middle and latter part fine breeze at SW by W Course NW
Lat at noon 4-22 N Long 79-57

Friday Oct 3d
Comes in with a fine breeze at WSW. Course NW Saw nothing middle and latter parts rainy

Saturday Oct 4th Comes in with strong wind and rainy Course NW by W
Middle and latter parts light and variable winds No obs this day

Sunday Oct 5th
First part light variable wind Steering NW by W middle part light airs Lat part the Same Saw the Land bearing NE dist about 20 miles
No obs

Monday Oct 6th Commences with airs at SW Point Mariato bear NE by E dist 20 miles at Sunset calm
Lat part light breeze at South SW
Saw A Brig Bound from Panama to Payta
Lat 7-44

Remarks On Board Nonpareil

Tuesday Oct 7th First part light airs at WSW heading by the wind to to the NW at sunset Island of Bilaco dist about 10 miles tacked off to the SSW fine weather, wind light all sail Set. Saw lots of porpoise middle part light wind Lat part strong squall from SW double reefed foretopsail took in Set Lights in sight dist fifteen miles bearing WSW No obs

Wednesday Oct 8th First part light breze at North Lat 18 bearing WNW middle part light breze at daylight land dist six miles Lat part heavy Swell from South great quantities of drift wood; strong squalls of wind and rain and bad sea on wind all around the compass No obs

Thursday Oct 9th First part raing with squalls from S to W at sunset put reef in topsail and one in mainsail, wind variable and raining hard middle part calm Lat part light breze at SSE. heading SW reduced mainsail No obs

Friday Oct 10 First part squally took in Set and reefed, heading WSW at sunset raining hard heading W wind light middle part light airs and calm Lat part Set another Mainsail So Ends with rain Course SW No obs Land bearing WNW dist 30 miles

Remarks On Board Nonpareil

Saturday Oct 11th First part light air at S S E. Course S W. Cloudy weather middle part calm Latter part light breze at S W Steering S S E, raining hard No obs this day unbent topsail and Lent another

Sunday Oct 12, First part raining hard at 3 P M light breze Sprung up at W S W Steering S. at 9 A M wind hauled to N W middle part raing wind baffling Lat part wind W with Constant rain Steering S by W

Monday Oct 13th First part rainy. brisk wind at W S W Carried away Lib mastingal at Sunset wind S W Steering by the wind to the S E middle and latter parts pleasant unbent foretop gallansail to repair it heading S by E Lat at noon 4-10 Long 78-16

Tuesday Oct 14th Comes in with wind at W S W at ½ past two saw the Land bearing S E dist 35 miles Employed repairing Sails at Sunset Point Chirambira bears East dist 30 miles. heading S ½ E wind light at 8 A M tacked off Shore Land dist six miles S E ends raining hard

Remarks On Board Nonpareil

Wednesday Oct 15

First part raining. all sail set heading W N W to N W at Sunset tacked to the South Land in sight hearing E thick weather stood in till 3 A M and then tacked off ½ past 10 saw a Ship Steering N W E rainy and thick weather heading W by N by the wind

Thursday Oct 16 Comes in thick and rainy at Sunset tacked to the S S E took in gaff-top sail frequent Squalls with rain Middle and latter parts the same tacked off shore at 3 A M NB obs

Friday Oct 17

Strong wind at W S W headed W at 4 P M tacked to the S E. stood in till day light and then tacked off. Land dist six miles Lat at noon 1-29 N Long 79-28 W

Saturday Oct 18th Comes in with strong wind took in top gallansail and gaff topsail. At Sunset tacked off shore Land dist six miles Stood off till daylight. Lat part headed S E by S all sail set

Lat at noon 1-29 Long 29-42

Sunday Oct 19th

First part Strong winds heading S S E took in gaff topsail and top-gal-sail Saw a Brig 1 point off weather bow at Sunset Esmeraldes hears S by W dist 3 miles at 7 tacked off shore tacked at 11 and at 3 A M saw the Brig 5 miles to leward wind Strong Land dist 25 miles

Remarks On Board Nonpareil

Monday Oct 20th

Comes in with strong winds
The Brig 8 miles to Leward at Sunset
Point Galera dist six miles bearing S.S.W
tacked off shore, strong wind, tacked in at 8
A.M and again at 10
Lat at noon 1-20 Land dist 25 miles

Tuesday 21st

First part strong breeze
headed off W.N.W at Sunset tacked in
a sail in sight to windward standing in
Latter part steering in shore Lat at noon 0.5.N
Land dist 10 miles Seen a Bark at Anchor
at Point Galera

Wednesday Oct 22 First part strong
wind headed in shore at 2 Pelt Spoke
Bark John A Parker of New Bedford
six months from Palcahuano with 100 bbls
oil Lying at anchor at Point Galera
tacked off At Sunset Cape San Francisco
six miles bearing S Latter part Land
dist 10 miles

Thursday Oct 23 Comes in strong winds
with squalls of rain at Sunset Cape
San Francisco bearing E by N dist 20 miles
heading W.N.W under topsail and course
unbent foresail and bent another
middle part standing off W by N
At 7 A.M Seen a Sail off shore at
9 saw she was a ship Cutting a whale
at 10 Spoke her. It was the James Loper
of Nantucket Capt Ramsdell
Lat at noon 1-10 N Long 81-12 W

Remarks On Board Nonpareil

Friday Oct 24th

First part strong wind. at 3 PM part reef in foretopsail at ½ past 4 reefed mainsail more to the Westward, strong breeze with squalls strong wind middle and latter part Ship in sight off the beam. heading S & E Lat at noon 1-19 Long 81 W

Saturday Oct 25

Comes in with strong wind heading S & E. at 5 turned reef out mainsail and tacked to the W by N. Weather moderates stood to the westward till 7 A M and then tacked Employed repairing foresail more moderate weather Current

Lat 1-21 N Long 81-88

Sunday Oct 26th

Commences with strong breezes heading S & E one reef in foretopsail weather Current, middle and latter part heading Westward all sail set weather pleasant

Lat 1-12 N Long 81-53 W

Monday Oct 27th

Fine pleasant weather heading to the westward all sail set. at sunset tacked to the S & E took in topgalsail & gaff topsail. at 7 A M tacked to the westward one ship in sight.

No observation this day

Remarks On Board Nonpareil

Tuesday Oct 28th

Strong wind heading by the wind to the Westward, saw porpaises middle and latter part heading to the westward saw porpaises

Lat at noon 1-40 N Long 83-34

Wednesday Oct 29th

First part pleasant heading to westward at sunset tacked to S E took in topgallantsail, wind light middle and latter parts stiff breeze heading S E by E

Lat at noon 1-20 Long 82-27

Thursday Oct 30th

First part stiff breeze comes short high sea on. Current setting to the S set up Larboard main rigging middle and latter part heading S E put one reef in foretopsail

Lat at noon 20 miles N Long 82-27

Friday Oct 31st

Comes in with strong breeze heading S E at 5 P M tacked reef out fore topsail. at sunset heading S E by S at 2 A M saw the Land ahead, and tacked off shore. Stood off till 10 and then tacked moderate made all sail

Lat at noon 41 miles S Monte Christe in sight ahead. Long by chronometer 81-07. find her slow two minuets 16 Seconds

Remarks On Board Brig Nonpareil

Saturday Nov 1st

Comes in with a stiff breeze Manta ahead dist 15 miles at 3 P M dist two miles from the port, tacked off, wind increases, put reef in mainsail and topsail took in Sit, Heading W at 5 A M tacked in shore Latter part standing in saw brig sail

Lat at noon 52 S Long by Chr. 81-30

Island De La-plata in sight bearing S S E

Sunday Nov 2d

First part heading in shore at 5 P M tacked off Point St Lorenzo dist 3 miles all sail set, at sunset heading W by N. two sail in sight, at daylight tacked in Lat-part light breeze saw a sail Isle La-plata bore S E at 10 A M dist 12 miles Lat at noon 55 S

Monday Nov 3d First part this day light breeze all sail set heading S E by S at sunset La Plata bore E ½ S tacked off heading W ½ S wind light at 11 P M tacked in shore Lat-part heading S E by S & S S E Lat at noon 1-46 S

Set up fore Lay Sit gays &c

Tuesday Nov 4th

Comes in with light winds heading S by E at 3 P M saw the Island Pelado bearing S E at sunset it bore E by S ½ S. Heading S S E wind light at 9 P M tacked off. heading from W by S to W by N at ½ part 1 A M tacked in and at 4 tacked off again and at noon tacked in. Scraping the masts &c

Lat at noon 2-15

Remarks On Board Nonpariel

Wednesday Nov 5th

First part light breze heading S E cloudy weather saw many porpaises middle part strong wind put one reef in foretopsail Latter part fine breze

Lat at noon 3-01 Long 81-04 W

Thursday Nov 6th

First part stiff breze heading S E saw Humpbacks and Cowfish at 7 wind increases put reef in topsail weather clear at 8 P M put reef in topsail and mainsail at ½ past 10 turned them out and made all said Lat part calm saw a sail and saw finbacks Land in sight

Lat at noon 3-40 S

Friday Nov 7th

Comes in with a light air S E at 1 P M breeze sprang up at S W standing in shore at sunset Land dist 15 miles tacked off Strong wind took in topgallantsail strong weather Current At 8 P M tacked in shore Saw Humpbacks & finbacks

Lat 3-48

Saturday 8th

Strong wind at six tacked off put one reef in topsail Land in sight dist 20 miles At six tacked off shore again and at 11 tacked in At 12 split the fisherment it tacked off put reef in topsail Lat part repairing Sail and topmaststaysail and bent them Heading S E by E saw a sail to windward Lat 3-36 S

Remarks On Board Nonpariel

Sunday Nov 9th

First part strong wind heading S E by E at six put reef in topsail. Leak increases from 300 to 6000 strokes pr hour. the leak appears to be above the copper, I suppose caused by worms at 2 A M land dist six miles. tacked off shore strong wind at noon Lat 4-22 S Land dist six miles. Strong weather current

Monday Nov 10th Comes in with stiff breeze at 3 P M split the fish hauled it down and repaired it set it at 5 P M tacked off shore Land dist 3 miles middle and latter parts heating up the coast Lat at noon 4-42 S

Tuesday Nov 11th

First part pleasant all sail set heating up the coast at 5 saw Payta head bearing S E middle and latter parts light airs and calm saw Blackfish lowered and got three one ship in sight No observation

Wednesday Nov 12th

First part light breeze Employed cutting up the Blackfish, at sunset Payta head bore E dist 5 miles. At seven tacked off shore, wind light middle and latter part the same saw two sail saw Blackfish lowered and got one Empty over boiling

Lat at noon 4-52 S

Remarks On Board Nonpariel

Thursday Nov 13th

Comes in calm, boats in pursuit of Blackfish, got none at sunset finished boiling. Payta Head bears S & E dist 20 miles two sail in sight wind light Latter part calm saw a Bark Lat 5-17 S

Friday Nov 14th

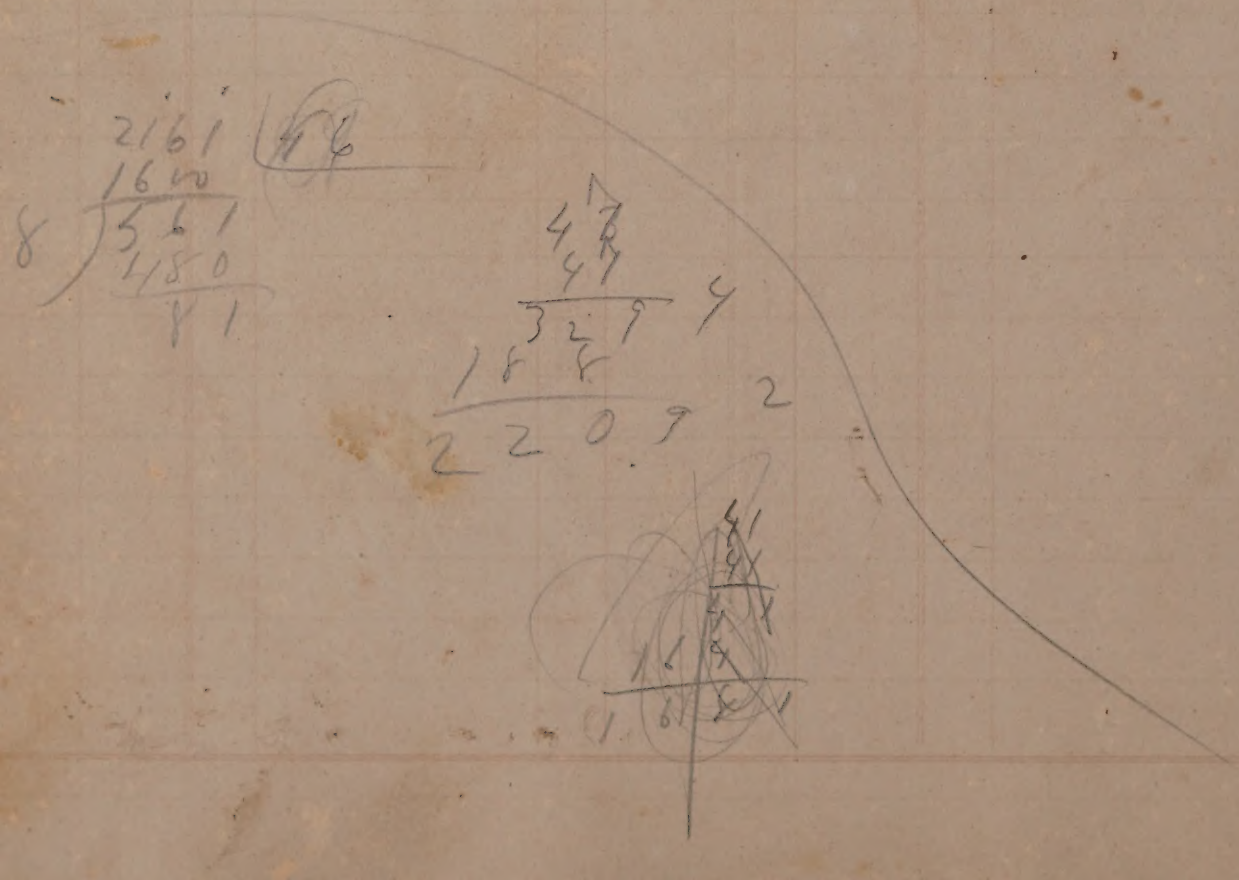
Light airs heading in East at six P.M let go anchor in Payta Lat part touled in to 3 fathoms water and anchored again discharged ~~four~~ men

Saturday Nov 15th

First part touled up all the Black oil, sold it at Eighteen dollars. pr Barrell Lat part Pleasant "

Sunday Nov 16th

Pleasant Employed the oil and got it ready to go on shore



R C Andrews in act with Charles Martett

May 10th 1865 Balanced account Due to
Charles Martett on act $829

Oct 7th 1866. Sunday at Noon took our anchor and
beat out of the Bay. At 2 P.M took our
departure from Point Bonita. light breeze
at S.W. through the night wind at N.W
at 10 P.M Calm with thick fog
remained foggy till daylight and Calm
At daylight Got a light breeze
At 8. et M anchored at Santa Cruz
went on shore and saw about freight

Oct 8th Monday Civil time Employed regulating
the hold and discharging ballast

Oct 9th Tuesday Civil time all ready to take in
Cargo, waiting for a berth at the wharf

Oct 10th Wednesday [illegible]

Oil Sold At Tumaco June 13th 1854

Two bbls At $20 a		$40 00
12 galls At 75 c pr gal		9 00

Nov 1856	Oil Sold At Paita		1908 galls @ 125 pr gal	2385	00
" "	do do	do	89 galls 142	126	37
	Black oil Sold	do	18 bbls @ $18 pr bbl	324	00
	do	do	5 galls	3	00
May 3d 1857	Spam oil		39 galls @ 150 pr gal	58	50
" "	Black fish oil		29 galls	$15	00
" "				2701	87

3/105
5/35
7

2/4290
3/2460
4/820
5/205
41

2/210
5/105
3/21
7

27-17
14-68
3-91
11-40
29-66
86 82

18
104 82

$4x^2+6x$

$2x(2x+3$

2/4290
3/2145
5/715
11/143
13

3/$5a^2b^2c$
5/$5a^2b^2c$
a/a^2bc
a/abc
b/bc
c

Robert Jackson To R & Andrews Dr

Feb	7th	1858		
		To	Cash	$10-00
"	13	"	two shirts	3-00
"	"	"	one pr pants	6-00
"	"	"	one thin coat	3 00
"	16	"	one knife	50
"	"	"	one dog socks	2-00
"	17	"	Lot tobacco	3-00
"	"	"	Six fancy shirts	9-00
"	18	"	one panama hat	4 00
March	17th	"	one pocket knife	1-50
April	16	"	one pr shoes	3-00
"	"	"	Lot medicine	6-75
"	"	"	thin clothing	10-00
May	7th	"	one Boy	8-50
June	2d	"	one lb tobacco	50

Magdalina Commenced Cooking April 18th 1865

$x^2 + y^2 - 4 = 2xy$

$x^2 - y^2 - 4 = \frac{xy}{2}$

Let y = one number

" z = sec "

$(x^2 + y^2) - 2xy = 4$

$4 - y - \frac{xy}{2} = 4$

$x^2 + y^2 - 2xy = 4$

$2x^2 - 2y^2 - xy = 8$

$x^2 + y^2 - 2xy + y^2 = 4$

$2x - 2y - xy = 4$

$x^2 - 4y - 4y - 4 + y^2 = 4$

$x^2 - 4y$

$x^2 = 4 - y^2 + 2xy$

$8 - 2y^2 + 4xy - 2y^2 - xy = 8$

$-4(-4y^2 + 3xy = 0)$

$y^2 - \frac{3xy}{4} = 0$

$y^2 - \frac{3xy}{4} + \frac{9x^2y^2}{64} =$

$y - \frac{3xy}{8} = 0$

$y = \frac{3xy}{8}$

$x^2 - y^2 - 4 = 2xy$

$x^2 + y^2 - 4 = \frac{xy}{2}$

$x^2 - y^2 - 2xy = 4$

$2x^2 + 2y^2 - xy = 8$

$x^2 = 4 + y^2 + 2xy$

$8 + 2y^2 + 4xy + 2y^2 - 4y = 8$

$4y^2 + 3xy = 0$

Exchanged At Ventosa

For ½ cask cut nail 2 sack potatoes

At Secanapa Lot plantains 20 yds cloth at 20 cts pr yd $4.00
10 yds do 2 00
1 fish Line 1 25
3 fish hooks 1 25
5 yds cloth at Naricual to pilot 1 00
3 do do at Chamela and fish line 1 60

1 piano
1 beans
2 rice
3 flags
1 Barometer
1 cabin lamp
3 compasses

1 lanters
1 Box matches
medicine chest
2 spittons
4 Chairs
1 oil cloth table cover
1
3 table cloths

Robert Sick To R & Arriving
Flag 25 ft by 1 Ensign

1 sack Coffee

6 napkins
1 cabin Bell
1 lead line
1 log "
00 lbs dried Beef
00 lbs Butter
1 water pitcher
1 Box candles open
6 Cups for Coffee
5 knives and forks
1 soup ladle
½ sack salt
1 sofa
1 table
1 tea Caddy 1 swinging stand 1 clock & candlesticks
1 speaking trumpet 2 wash Basins

Expenses Continued at Savannah

13	turkeys	6	50
1	do and 9 chickens	2	18
9	Chickens	1	75
5	do	1	25
30	lbs pork	2	00
1	doz heads plantains	3	00
5	heads do	1	50
12	fowl	2	87
9	do	2	56
2	hogs	5	00
1	do	3	00
2	hides	2	12
7	fowl	1	37
1	doz Eggs		12
	Paid for Messenger		75
1	hog	2	00
4	turkeys	2	00
2	Butts	8	50
7	Cheese		75

5 Yds Cloth to pilot at Savannah 4-00
1 Fish line & 3 Yds Cloth to pilot at Charleston 1-60

at 1865

Affairs 30 Reed of Savannah $142.00 Total
& Total Expenses to San Blas and Back $23-20

$$8 - 2y^2 + 2x^2$$
$$8 - 2y^2 + 2x^2$$
$$64 - 16y^2 + 16x^2$$
$$- 16y^2 + 4y^4 - 4x^2y^2$$
$$+ 16x^2 - 4x^2y^2 + 4x^4$$
$$64 - 32y^2 + 32x^2 + 4y^4 - 8x^2y^2 + 4x^4$$

Expenses at Manzanillo

		$	
Feb 6th 1858	Beef	2	50
8th	do	2	80
"	Milk		25
"	onions		75
10th	Milk		75
12th	Beef	3	00
"	Milk		25
18th	do		25
"	Beef	3	00
"	Beans	1	00
"	Basket		25
"	Liner		12
"	Beef	15	00
"	1 hide	1	50
"	Milk		25
	1 dirk		25
	peppers		25
	Lot flags	2	50
	2 sacks sweet potatoes	2	00
	Tonnage dues	118	00
	Capt ports Bill	8	50
March 1st	Two pistols	8	00
	Expenses at Ventosa	124	00
	Expenses at Tehuantepec		
April 7th			
	Bot six Chickens		37½
	Lot peppers		25
	Six Cheese		75
	330 lbs Corn	3	00
	3 doz green Corn		25
	six Cheese		75
	2 fowl		37
	8 fowl	1	50
	3 hogs	8	00
	2 do	4	00
	1 do	3	00

$2xy$ $16 - 4xy^2 + 4x^3 - x^2$

$2xy + 4 = x^2 + y^2$

$x^2 - y^2 + 4 = \frac{xy}{2}$

$2xy - x^2 - y^2 = -4$

$2x^2 - 2y^2 - xy = -8$

$+xy = +8 - 2y^2 + 2x^2 + 2xy$

$y =$

4

$\Sigma = hx_{02} - L_6$

$\Sigma = b_{01} - hx_{02} - L$

$b_{01} - hx_{02} = x$

$x^2 - 4 + z$

$x^2 - 4 + z$

$-32x^2$ $12y^2$ $4x^4$ $-8x^2y + x^4 - 4x^2 + x^2y$

$-4x^2 + 16 - 4z$

$+x^2 - 8 - 4y + z$

$64 - 32x^2 + 32y^2 + 4x^4 - 8x^2y^2 + 4y^4 + y^2 - 16 + 4x^2 - 4y^2 = 4$

$64 - 32x^2 + 32y^2 + 4x^4 - 8x^2y^2 + 4y^4 - 4y^2 + 4x^2y^2 - 4y^4 = 4x^2$

$-32x^2 + 12y^2 + 4x^4 - 4x^2y^2 + y^4 = -64$

$+2xy = -4 + x^2 + y^2$

$2xy = x^2 - 4 + y$

$y = \frac{x^2 - 4 + y}{2x} \times x$

$4x^2$

$x^2 + x^4 - 8y + 2x^2y + 16 - 8y + y^2$

$4y^2 \quad 2x^2 - x^4 - 8x^2 + 2x^2y + 16 - 8y + y^2 - \frac{x^2 - 4 + z^2}{2} = 8$

$2x^2$

$8x^4 - x^4 - 8x^2 + 2x^2y + 16 - 8y + y^2 - 2x^4 + 8x^2 - 2x^2z = 32x^2$

$5x^4 - 32x^2 + 2x^2y - 8y + y^2 - 2x^2z = -16$

I K L M N O P Q R S

Account of Receipts pr Bennett

Freight from San Francisco to Manzanillo	$778	03
do from Manzanillo to Chemala	650	00
Demurrage one day	30	00
Freight on four ½ bbls poison	4	00
Freight on Crockery &c to Ventosa	29	75
do on L F Myers goods	61	60
do on S S Hansens goods	27	00
Potatos Sold	101	50
Groceries Sold	8	50
one passenger from Manzanillo to Ventosa	20	00
	1730	38

x = number

Let x = Zero place

" y = [illegible] place

$$\frac{x+y}{xy} = 2$$

$$x+y+27 = y+x$$

$$x+y = 2xy$$

$$x^2+y^2-4 = 2xy$$

$$x^2-y^2-4 = \frac{xy}{2}$$

$$x^2+y^2-2xy = 4$$

$$2x^2-2y^2-xy = 8$$

$$-8+2x^2-2y^2$$

$$-8+2x^2-2y^2$$

$$64-16x^2+16y^2$$

$$-16x^2+4y^4-4x^2y^2$$

$$+16y^2-4x^2y^2$$

$$64-32x^2+32y^2+4y^4-8x^2y^2$$

$$-8+2x^2-2y^2$$

$$2y$$

$$-16y+4x^2y-4y^3$$

$$64-32x^2+32y^2+4x^4-8x^2y^2+4y^4+y^2 = -16y+4x^2y-4y^3$$

$$y^2$$

$$64-32x^2+32y^2+4x^4-8x^2y^2+4y^4+y^2-4y^3 = -16y+4x^2y$$

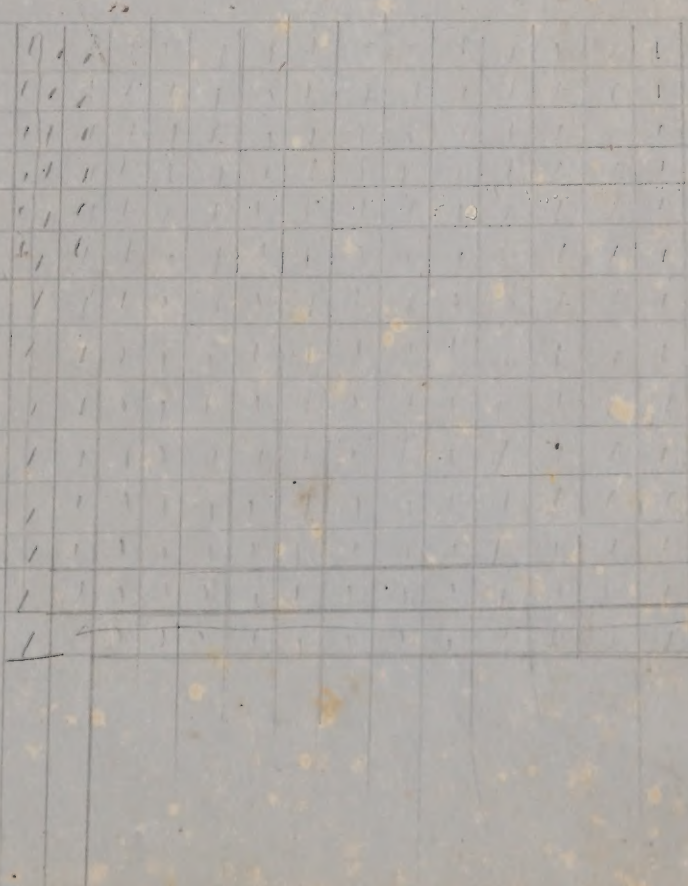
Brig Isabel

By one musket
" 24 lbs Rice
" 83 lbs Rice @ 10 cts lb

April 23d
Antonio 1 [illegible] 2 7/8 lb Jennett Dr

To [illegible] days drilling @ 25
2 days drilling

May [illegible] To two lbs tobacco



Disbursments at Atecamas

April 15th	To	one Bunch Bananas	$ 00-25
"	"	twelve pr Shoes @ $1-60 pr pr	19-20
16th	"	70 lbs beef @ 10 c	7 00
"	"	4 bunches plantains	1 00
"	"	2 do Bananas	50
18th	"	Labour	1-00
April	22nd	thirty four Bunches plantains	$ 25
"	"	1000 oranges	5-00
"	"	two Bunches Bananas	50
"	"	Seven do plantains	1 75
"	"	~~twelve pr Shoes at 1-60 pr~~	~~19-20~~

June 13th At Tumaco

		Paid Pilot	5-00
	To	25 lb Beef	3-00
	"	Bananas	1 50
	"	Plantains	75
	"	Advanced men Shipped here-	32-00
	"	towards pay	5-00
Aug 5th		one boat of 6 Th Pigeons at sea	40

Left 2d At St Helena

"	To	200 oranges	2-00
"	"	½ doz Sail needles	50
"	8th	"	bounty for Seeing Whales	5 00
"	"	"	paid Lee	2 00
"	"	"	do Price	3 00
"	10th	"	10 bunches plantains	4-00
"	16	"	for use of a Balsa	1-00
"	"		16 Eggs	00 25

Brig Naparieta Expenses 1855-1856

Dec 24th	To 2 kegs white lead		$ 4-00
" "	" 2 Shades	1-50	3 00
" "	" 49 lbs cordage 15½ ¢		7 28
" "	" one bit stock		1-50
" "	" one wash cloth		25
" "	" 4 pr staves @ 1.25 pr		5-00
" "	" one boat hook		25
" "	" copper tacks		75
" "	" one paint Brush		50
" "	" 5 lbs boat nails		50
" "	" 10 lbs rivets		80
" "	" 42 lbs tobacco @ 25 ¢		10-50
"	one copper pump		3 00
"	one pitcher		25
"	one boat hatchet		50
"	one chain bolt		4-00
Jan 4th 1856	To 101 yds drilling @ 15 ¢		15-15
" "	" 3 lbs boat nails @ 15 cts		45
Jan 7th	Expenses at Mazatlan for crew &c		5-00
" "	Draft on Moore & Folger		23-00
" "	Paid for shipping man		5-00
" 22d	Cash Expenses for crew at Acapulco		4-00
" "	½ M limes		5 00
" "	Six Bunches Bananas		4-50
" "	two doz sail needles		2-00
" "	four hundred oranges		6-50
" "	Lot sage		25
June 13th	At Tumaco		
July 2d	Six pr staves		6-25
" "	½ dozen knives		3 00
" "	36 gals molasses		7 92
" "	25 yds cloth - cotton		2 25
Aug 11	~~paid boats for Whales~~		5 00

Brig Nonpariel — Cr

Dec 24th By one ½ bl Salmon $10-00

" " one keg pickels 5-00

" " one keg Butter 25-75

Feb Bounty for seeing Whales

" " Shirt 1 00

" " pr pants 1 00

" 5 lbs tobacco 1-50

" " Drawers

June 13th tobacco

" " do

" " do Coffee

July 2d

" "

Jan 7th on Moore & Folger 20 00

San Blas account

March 4d 8 days Dinners $8-00

" Stalks 1-00

" horse hire 2-00

Corn 12½

Breakfast 25- Breakfast 25

50 Dinner 18

25 Basot in

50 San Blas 5-00

12½ 5:48

12½ 17 87

75 23-20

12½

1-00

6¼

6¼

25

50

12½

12½

12½

50

87½

25

25

12½

25

12½

18th Corn

Stalks

fernyage

do

Stalks

Stalks

"

Corn

do

Stalks

Rope

dinner

Supper

Corn

Stalks

do

History Literature and Philosophy his mo
~~ultimate friend~~ ~~while at College~~ ~~Cambridge~~
Gabriel ~~Harvey~~ ~~his friend~~ ~~at College~~ Harvey After leaving Pembridge
he went to the North of England
~~in the~~ and it is supposed was a ~~gentleman~~
~~two~~ in a private family ~~as tutor~~ he had ~~not~~
been there long when he fell ~~desperately~~ in love
with a lady by the name of Rosalind but she
~~spurned~~ him and ~~married another~~ ~~in 1579~~
~~Rosalinda~~. Through his friend Gabriel Harvey
~~he~~ was introduced to some of the first men
the times, ~~of whom~~ Sir Philip Sydney was one
and his poem was dedicated to him.
his work was divided into 12 parts ~~each~~ to
which were named after the 12
months of the year, each book to the form
~~of~~ ~~dialogue~~ Sir Philip Sydney was killed
~~1586~~ in
in a battle, while defeating Holland to throw
the Spanish ~~off~~ yoke. Spenser ~~now~~ at this time
married the daughter of a gentleman
~~settled~~ in Cork ~~and~~ ~~in 1582 he married again~~
~~and the Island from queen Elizabeth~~ he
now lived at Kilcolman Castle in Ireland,
where with his wife and children he spent
many happy hours, in this castle he wrote

30) 2456 (82
240 55
56 270
30 220
26 50

2 Adz @ 10
10 lb root - 2-50
1 gimblet 12
1 Axe 3
15 62

Bell for loss and use of tools

to tools lost

use of chest of tools

15-62
10 00
25-62
14 80
40-42

[redacted]

Brushes 2 2 3 2
Bullocks 9 - 0 - 0
Carriages 1 - 5 - 0
Chains 9 - 0 - 0
Chests 1 - 5 - 0
Earthenware 4 - 5 - 0
Ploughs 1 - 5 - 0

~~Total Carts Axes~~

2 3 6 0

9
9 5 0

for more than 150 yrs. after the death of Chaucer ~~no poet~~ not one
poet appeared in England. During this long interval
a civil war ensued, and for a time nothing but
the drum and fife could be heard. But after the
accession of Henry VII. ascended the throne, the people began
to enjoy peace. Spenser, who descended from an ancient family
was born in London
in 1553, ~~& his parents were poor~~ his parents were poor, and
he was obliged to enter Cambridge as a sizar or
charity student, which name is supposed to be
derived from the price of the portion of the bread and
meat allowed them. He made good use of
time and was soon well versed in Classical

[redacted]

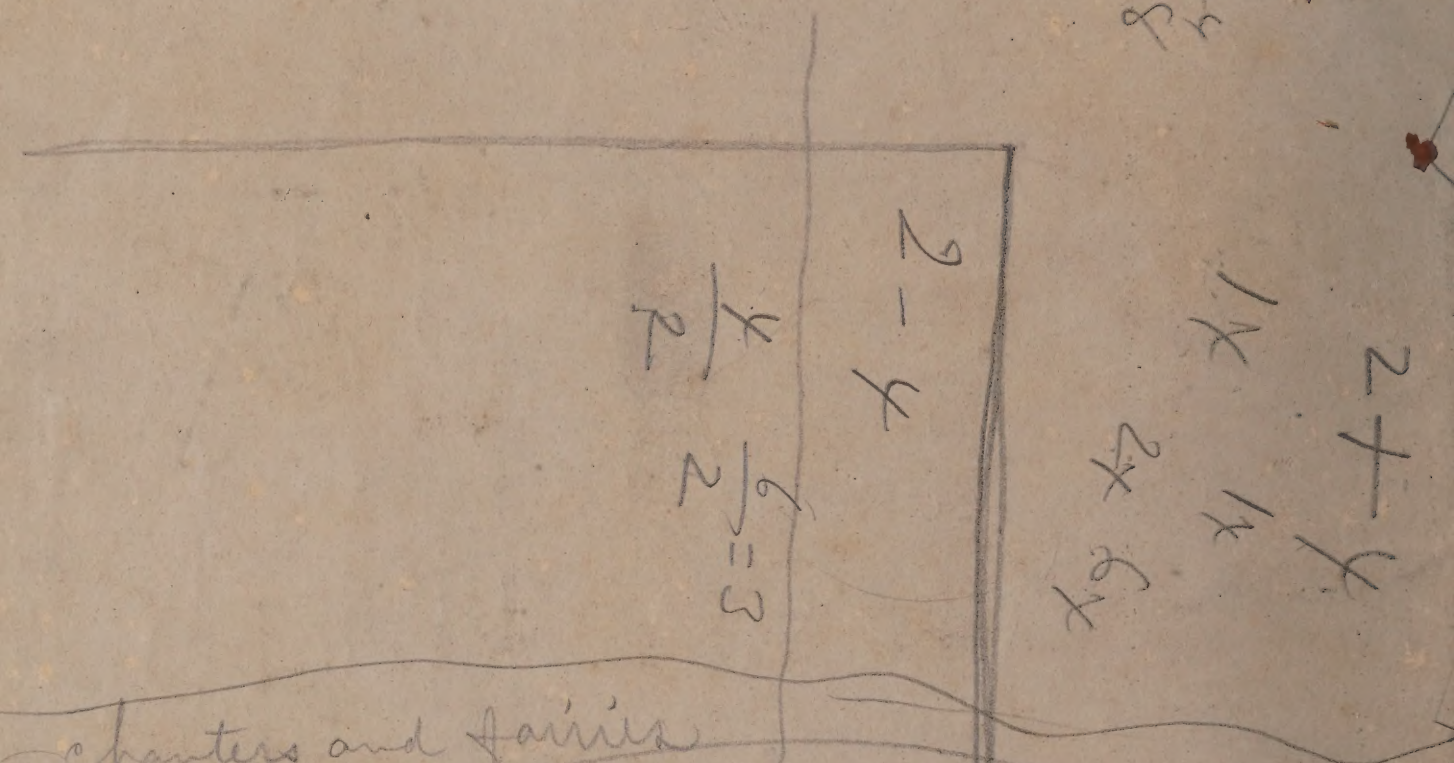
While at this castle he was visited by Sir Walter
Raligh, who charmed with Spenser's rhymes
persuaded him to go to England with him
and ~~three~~ three cantos of the first three books of
the Fairy Queen were published, in 1590, the
noblest allegorical poem in the language. It is a
long fable and the scene is laid in an imaginary
land of chivalry, each book ~~being~~ is distinct
& allegorical ~~in itself~~ ~~and~~ a ~~complete~~ ~~whole~~ each defended by one
~~knight~~ knight of ~~the~~ Queen Elizabeth's

An Acre of Land is 69 ft 10 in on Each side
An Acre of Land is 69 ft 10 in on a Side

multiply 69×69

69	70
69	70
621	4900
414	
4761	

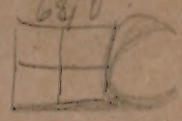
Square feet or 1587 yards



chanters and fairies

During Spencer's stay at his castle he incurred the hatred of his neighbours and at last the castle was burned by an Irish mob and Spencer and his wife were obliged to flee, his youngest child perished in the flames. By the loss of his property he became destitute and died in extreme poverty in London in 1599. The Queen was buried in Westminster Abbey by the side of Chaucer. All his funeral was thronged with people, his pall was borne by poets and mournful elegies were thrown into his grave.

14-50



6560

5373
2686
4

5373
7243

89 48
5248

45) 9544 (212
9
54
424

185) 9544 (9
9 48
94 14

15
3
45
3
185

320
15 94
1600 4
320
4800
1600

2686
2686
16116
23481
16116

14-54
8-87
23-11
13 78
36-89

4960 (41 2 3 4 5
48
16
12
40
36
4

5373 (335
48
57
48
93
80
13

4960
4 8
4 13
96
17

12) 4960 (415
48
16
12
40

16) 415 (26
32
95
80
15

26 Arab Numeral
Equal

5) 72345 96 (12·6
5625
16095
15250
845 9
8125
720
720
0

3) 378 (126
3
7
6
18
18
0

Roman Legs > 8
Less than an English Leg

27 12
75
2-69
54
2-56
4-49
16 12
2-75
13-76

22-2-
44-75

15
5
75
75
0

Cube 2-12 12
1-50
4-50
4 67 12
75
75
3 60
3 25
1-25
20-05
12 78
33-83
67
33-17

88-17
1 67
24-42
27 50
62-92

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